



# GEFORCE® GT 610

GRAPHICS CARD

CARTE GRAPHIQUE

GRAFIKKARTE

TARJETA GRAFICA



Upgrade your PC with new graphics capabilities using the new ZOTAC GeForce® GT 610 graphics card. The ZOTAC GeForce® GT 610 modernizes older PCs by giving it an extra performance kick and adding new features for enhanced functionality.

Connect the latest digital displays to the ZOTAC GeForce® GT 610 via HDMI and DVI or use existing VGA displays for superior compatibility with all new and legacy displays. The ZOTAC GeForce® GT 610 supports dual simultaneous independent displays for easy dual-monitor computing for an instant productivity boost.

SKU: ZT-60607-10L | EAN: 4895173601682 | UPC: 816264013683

# ZOTAC®

*It's Time to Play*



## TECHNICAL SPECIFICATIONS

### FEATURES

- NVIDIA Adaptive Vertical Sync technology
- NVIDIA Unified Architecture
- NVIDIA PhysX technology
- NVIDIA CUDA technology
- Hardware Video Decode Acceleration
- Blu-ray 3D ready
- HDMI xvYCC Color & DeepColor technologies
- Lossless audio bitstream capable

### SPECIFICATIONS

- NVIDIA GeForce GT 610 GPU
- 48 processor cores
- 1GB DDR3
- 64-bit memory bus
- Engine clock: 810MHz
- Shader clock: 1620 MHz
- Memory clock: 1333 MHz
- PCI Express x1

### CONNECTORS

- Dual-link DVI (Up to 2560x1600)
- HDMI 1.4a (w/audio [8-channel])
- VGA
- Dual simultaneous display capable
- HDCP compliant

### POWER REQUIREMENTS

- 300-watt power supply recommended
- 29-watt max power consumption

### HDTV READY

- ED 480p
- HD 720p
- HD 1080i
- Full HD 1080p

### SOFTWARE COMPATIBILITY

- NVIDIA GeForce driver
- Microsoft DirectX 11
- OpenGL 4.2
- Microsoft Windows 7/8 x86/x64

### DIMENSIONS

- Height: 68.91mm (2.713in)
- Width: 167.64mm (6.6in)
- Box
  - Height: 260mm (10.236in)
  - Width: 165mm (6.496in)
  - Depth: 56mm (2.205in)

### INSIDE THE BOX

- ZOTAC GeForce GT 610 PCIe x1
- 2 x Low-profile I/O brackets
- User manual
- Driver disc

